FIG. 1

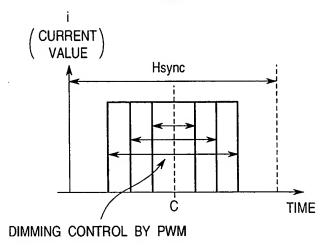
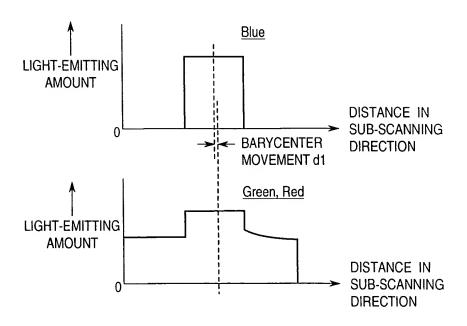
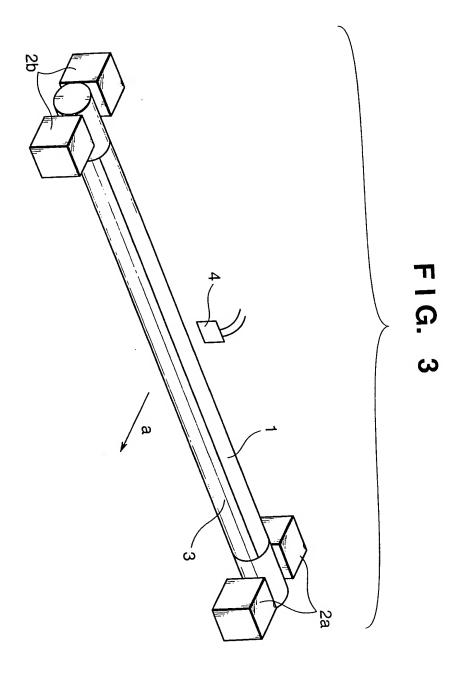
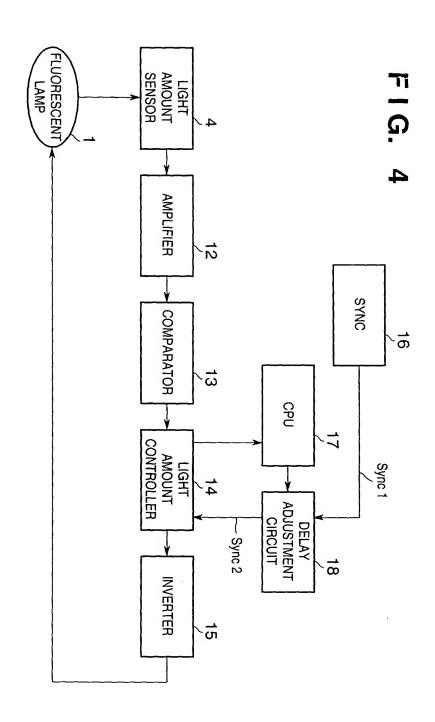


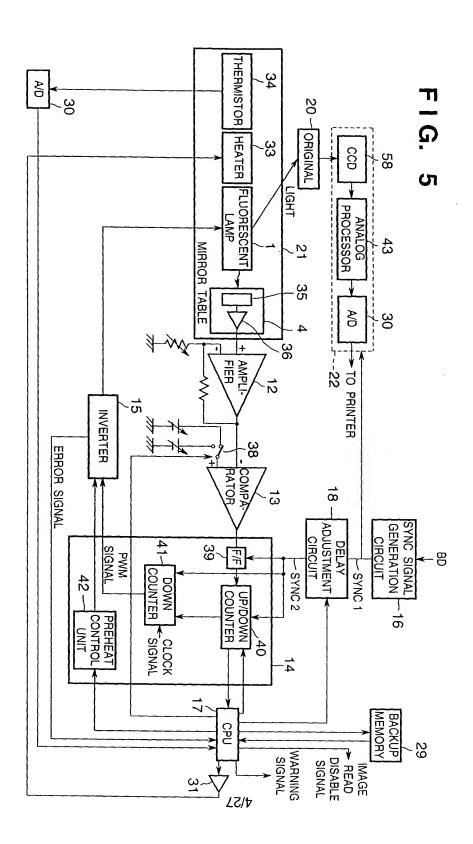
FIG. 2

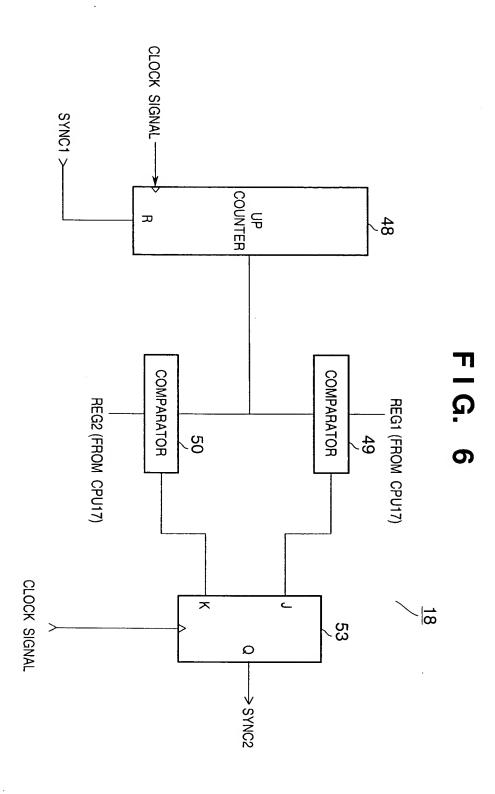


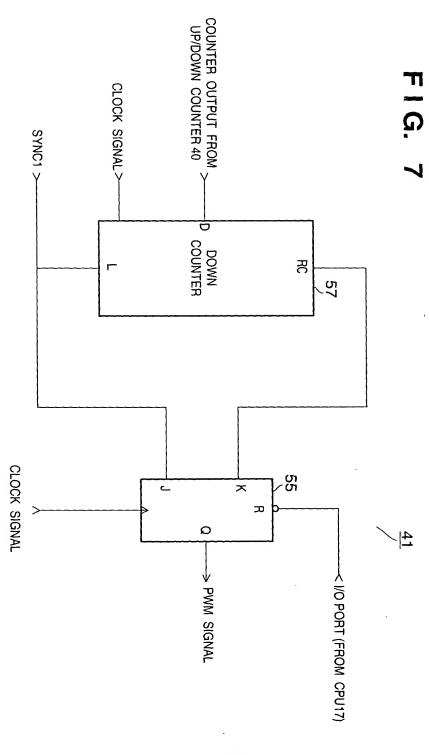


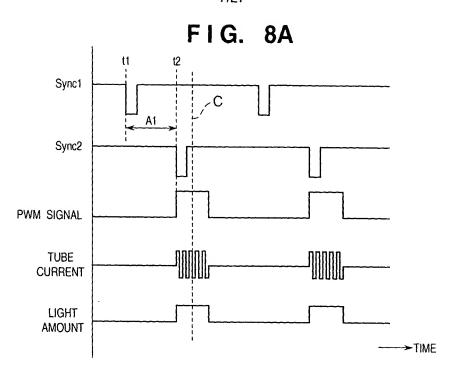
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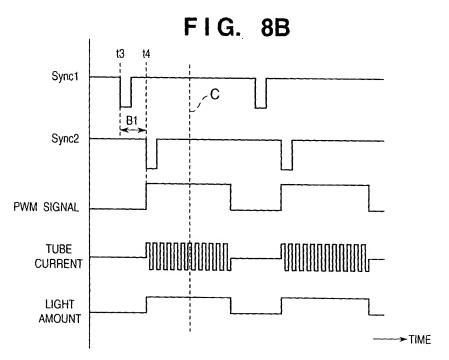


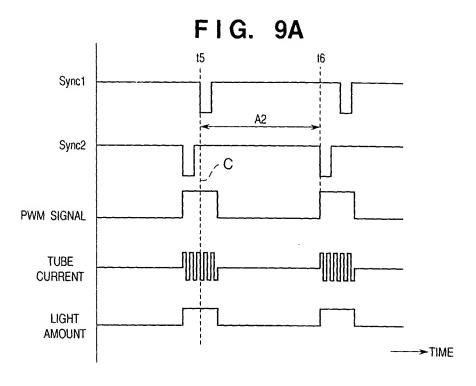












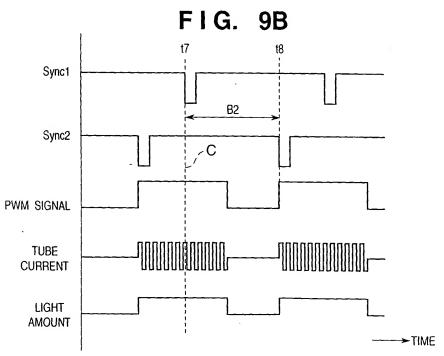


FIG. 10

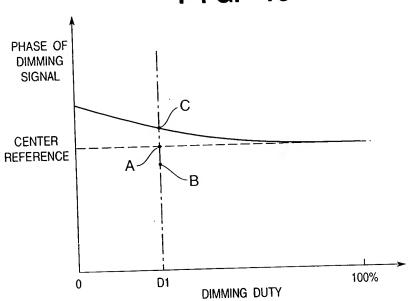
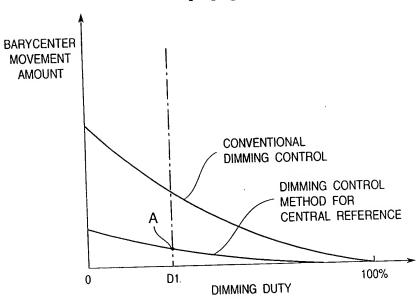
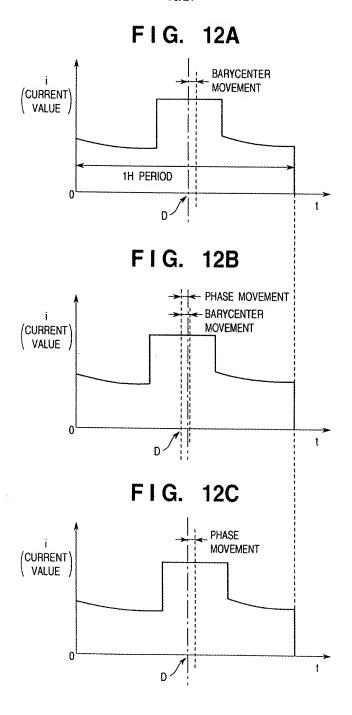
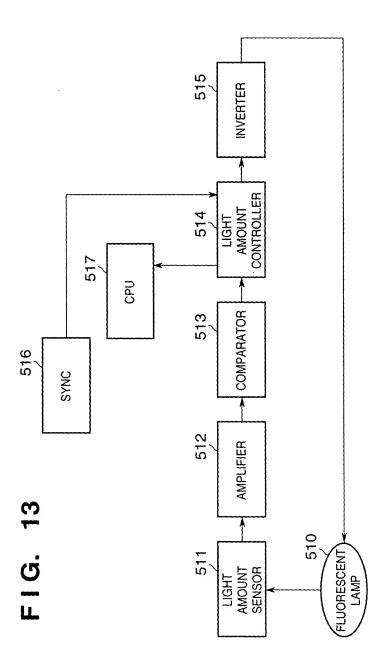


FIG. 11







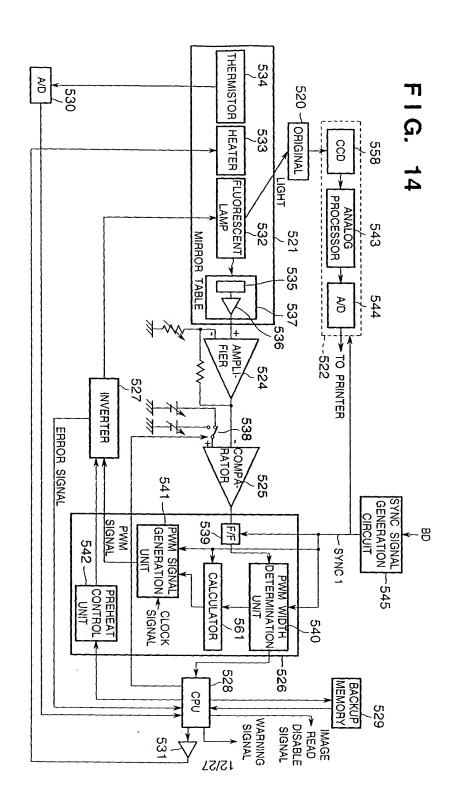


FIG. 15

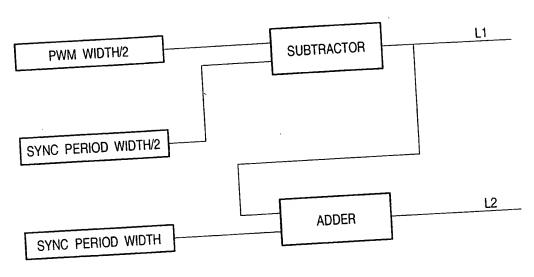


FIG. 16

Sync1

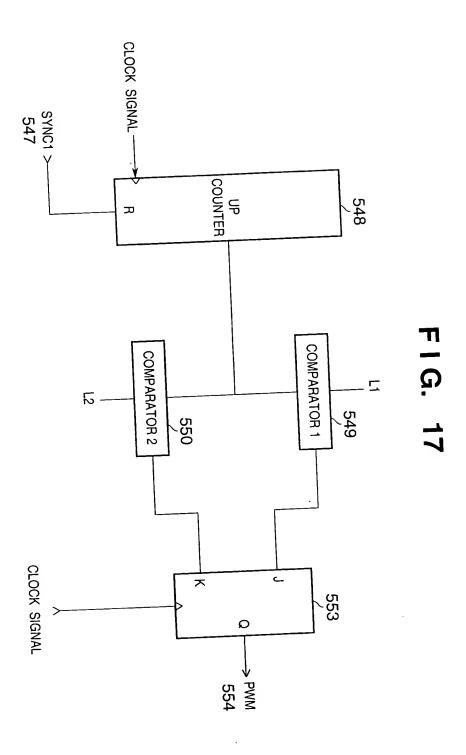
T

PWM SIGNAL

L1

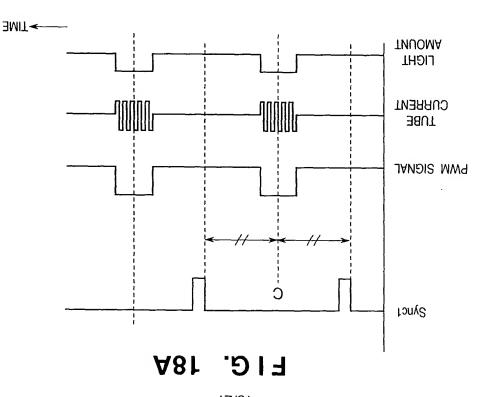
L2

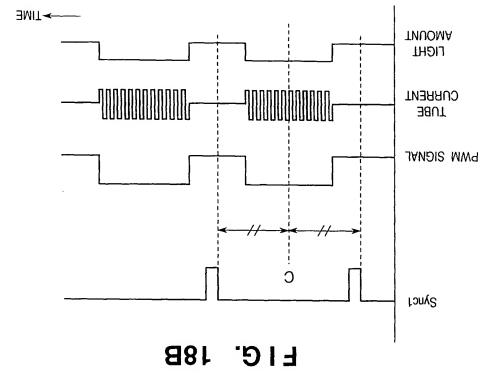
TIME

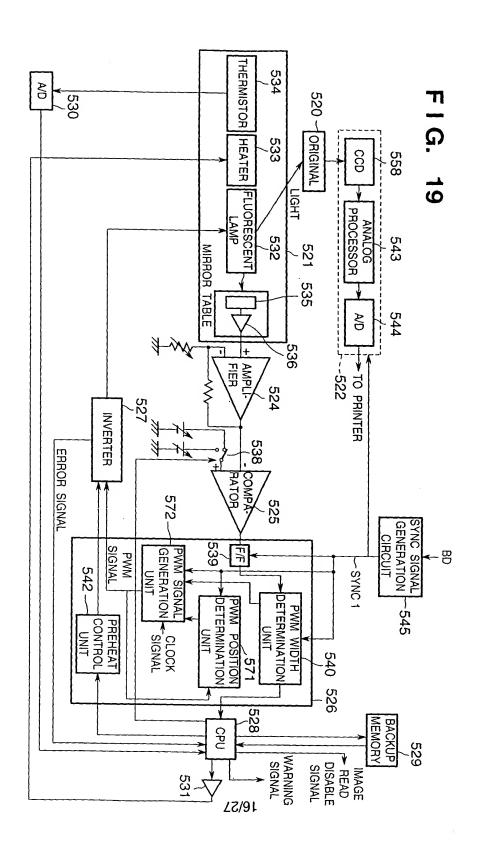


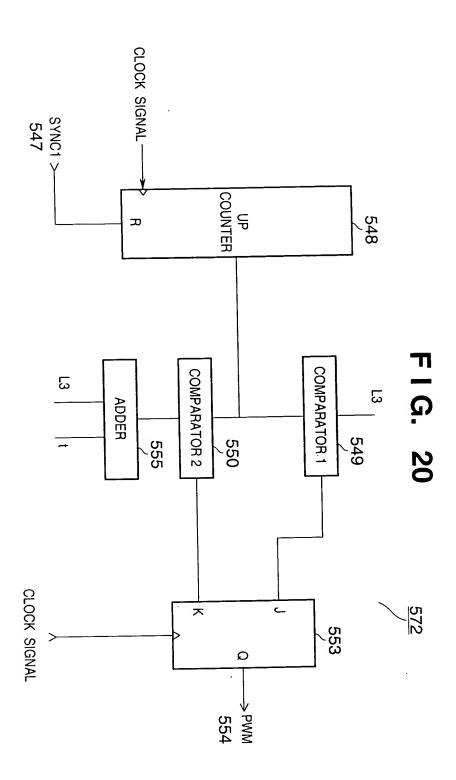
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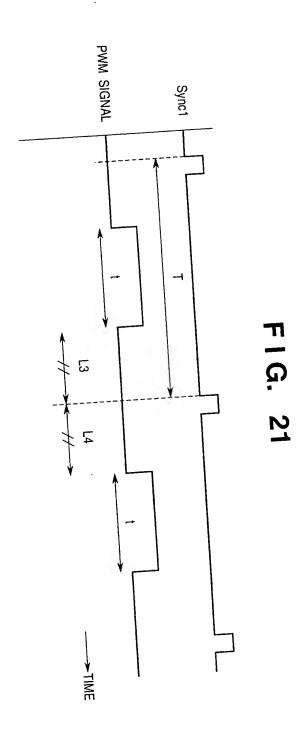
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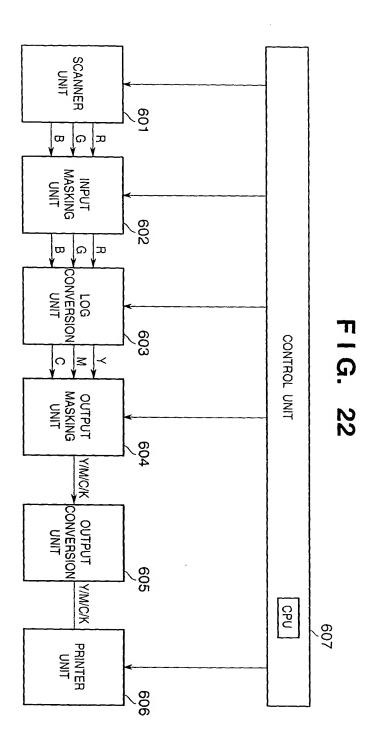












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FIG. 23

SUB-SCANNING DIRECTION

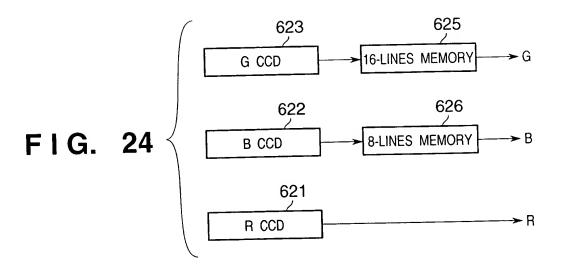
SUB-SCANNING B CCD

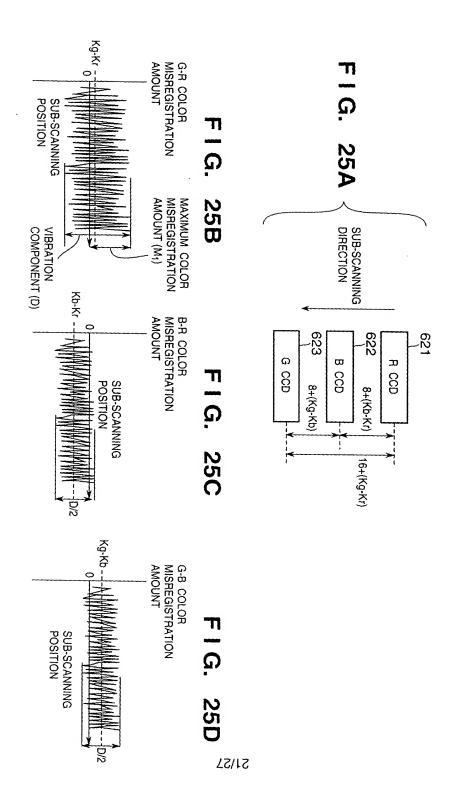
622

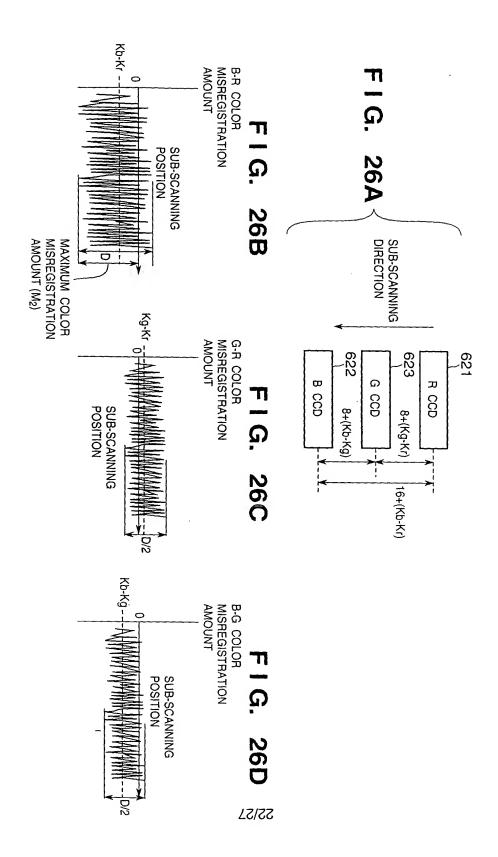
8 LINES

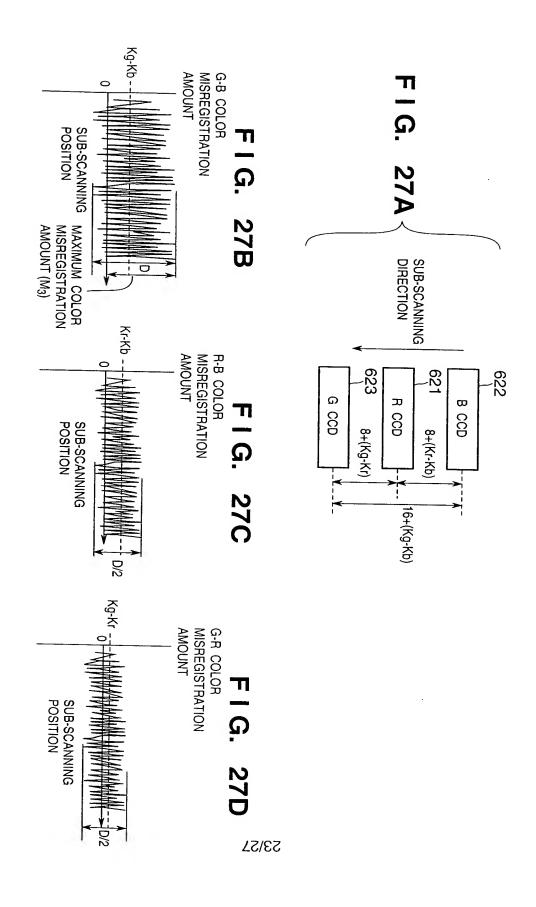
623

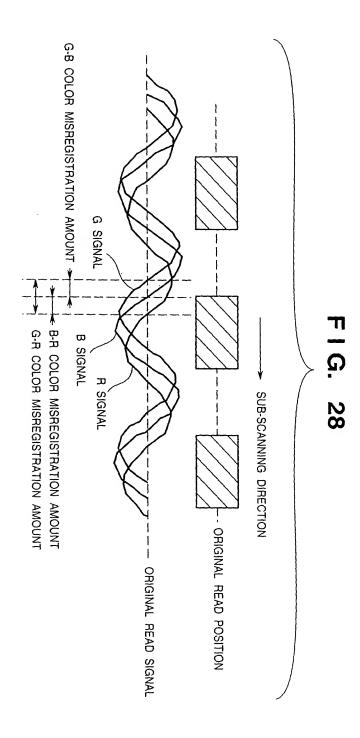
8 LINES











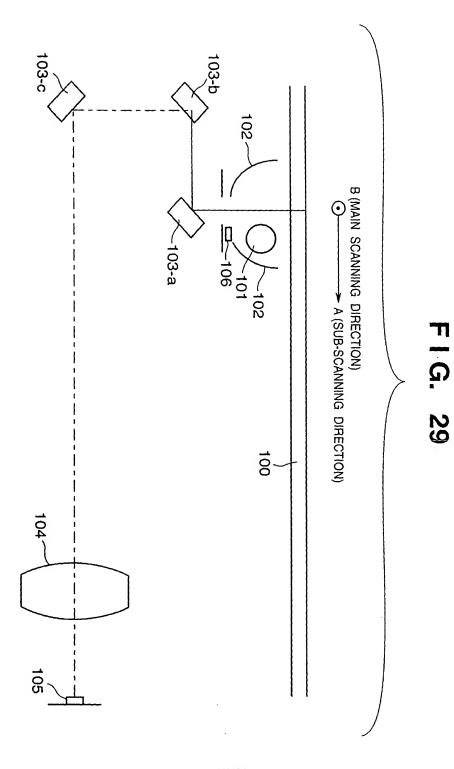


FIG. 30

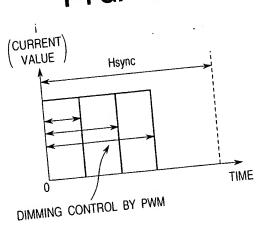


FIG. 31

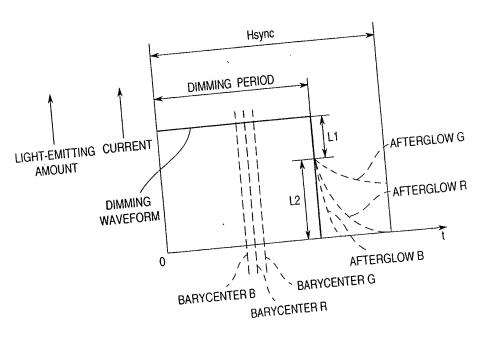


FIG. 32

